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September 20, 2005

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicants: WHITTAKER et al.  
Title: ROBOTIC MODELING OF VOIDS  
Serial No.: 10/696,669  
Filed: October 28, 2003  
Art Unit: 2863  
Examiner: V. J. Taylor  
Docket No.: 03-511-US

Dear Sir:

Enclosed is the following for filing in connection with the above-referenced application:

1. A Response to Notice of Non-Compliant Amendment;
2. Corrected Formal Drawings, Figures 1-17; and

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CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 C.F.R. § 1.8(a)

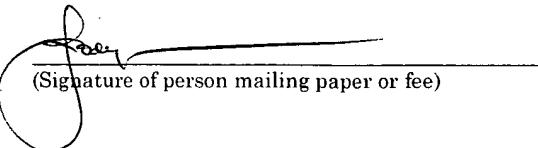
I hereby certify that this paper (along with any referred to as being attached or enclosed) is being

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deposited with the United States Postal Service on  transmitted by facsimile on to the U.S. Patent and  
September 20, 2005, with sufficient postage as first-class mail to the U.S. Patent and  
in an envelope addressed to: MAIL STOP AMENDMENT, Trademark Office to telefax number  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

Jody L. Burtner

  
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3. A self-addressed, stamped postcard, return of which is requested to acknowledge receipt of the enclosed documents.

The Director is authorized to charge any payment due in connection with this submission, or to credit any overpayment to Deposit Account No. 18-0582. A duplicate copy of this authorization is enclosed.

Very truly yours,

REED SMITH LLP

By   
Robert D. Kucler  
Reg. No. 45,908